



04-27-05 13:41 FROM-MKC&amp;H LLP

9497527049

T-470 P003/004 F-069

APR 27 2005

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450  
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

02/11/2005

Greg J. Michelson  
MacPHERSON KWOK CHEN & HEID LLP  
Suite 226  
1762 Technology Drive  
San Jose, CA 95110

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

## Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

Tina Kavanaugh	(Depositor's name)
<i>Tina Kavanaugh</i>	(Signature)
April 27, 2005	(Date)

04/28/2005 EABUBAK2 00000026 502257 10629512

01 FC:1501 1400.00 DA

02 FC:1504 300.00 DA

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/629,512	07/29/2003	Zheng (Jeff) Chen	M-15197 US	6913

TITLE OF INVENTION: MEMORY ACCESS VIA SERIAL MEMORY INTERFACE

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	05/11/2005

EXAMINER	ART UNIT	CLASS-SUBCLASS
CHO, JAMES HYONCHOL	2819	326-041000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.☒ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, list

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

MacPherson Kwok Ch  
& Heid LLP  
Greg J. Michelson

## 3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Lattice Semiconductor Corporation Hillsboro, Oregon

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

## 4a. The following fee(s) are enclosed:

- ☒ Issue Fee  
☒ Publication Fee (No small entity discount permitted)  
☐ Advance Order - # of Copies \_\_\_\_\_

## 4b. Payment of Fee(s):

- ☐ A check in the amount of the fee(s) is enclosed.  
☐ Payment by credit card. Form PTO-2038 is attached.  
☒ The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2257 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

- ☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above.  
NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

*Greg J. Michelson*

Date April 27, 2005

Typed or printed name

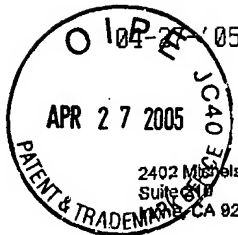
Greg J. Michelson

Registration No.

44,940

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



2402 Michelson Drive  
Suite 800  
Menlo Park, CA 94025

T: 949-752-7040  
F: 949-752-7049

05 13:41 FROM-MKC&H LLP

9497527049

T-470 P001/004 F-069

## MacPherson Kwok Chen & Heid LLP

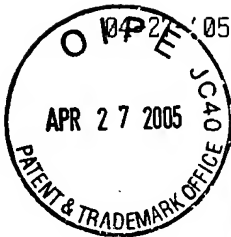
Date:	April 27, 2005		
To:	U.S. Patent and Trademark Office	Fax Telephone #:	703-746-4000
		Office Telephone #:	
From:	Greg J. Michelson	Date Sent:	
Subject:	Issue Fee for: Zheng (Jeff) Chen Serial No. 10/629,512 Filing Date: July 29, 2003	Time Sent:	
Client/File:	M-15197 US	Fax Operator:	

This transmittal consists of 4 total page(s), including this cover sheet.

### Message:

If you do not receive all pages, please call (949) 752-7040

THE INFORMATION CONTAINED IN THIS FACSIMILE MESSAGE IS INTENDED ONLY FOR THE PERSONAL AND CONFIDENTIAL USE OF THE DESIGNATED RECIPIENT(S) NAMED ABOVE. THIS MESSAGE MAY BE AN ATTORNEY-CLIENT COMMUNICATION, AND AS SUCH IS PRIVILEGED AND CONFIDENTIAL. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT OR AN AGENT RESPONSIBLE FOR DELIVERING IT TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT YOU HAVE RECEIVED THIS DOCUMENT IN ERROR AND THAT ANY REVIEW, DISSEMINATION, DISTRIBUTION OR COPYING OF THIS MESSAGE IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL MESSAGE TO US BY MAIL. THANK YOU.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Zheng (Jeff) Chen; Fulong Zhang; Harold Scholz  
Assignee: Lattice Semiconductor Corporation  
Title: Memory Access Via Serial Memory  
Serial No.: 10/629,512 Filing Date: 07/29/2003  
Examiner: Unassigned Group Art Unit: 2816  
Docket No.: M-15197 US

Irvine, California  
April 27, 2005

Fax No.: 1-703-746-4000

Mail Stop Issue Fee  
COMMISSIONER FOR PATENTS  
P.O. Box 1450  
Alexandria, VA 22313-1450

**ISSUE FEE TRANSMITTAL****CERTIFICATION OF FACSIMILE TRANSMISSION**

I hereby certify that the following are being facsimile transmitted to the Patent and Trademark Office on the date shown below.

1. Issue Fee Transmittal (1 page)
2. Fee Address "Indication Form" (1 page)

Dated: April 27, 2005

  
Tina Kavanaugh

LAW OFFICES OF  
MACPHERSON KWOK CHEN  
& HEID LLP

1762 TECHNOLOGY DRIVE  
SUITE 226  
SAN JOSE, CA 95110  
(949) 752-7040  
FAX (408) 392-9262

MacPherson Kwok Chen & Heid LLP  
1762 Technology Drive  
Suite 226  
San Jose, California 95110  
Telephone: (949) 752-7040  
Fax: (408) 392-9262